



ALTIBASE EDUCATION HOMEPAGE MANUAL



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EDUCATION HOMEPAGE

1. Connection URL

- ① <http://edu.altibase.com>, ② <http://education.altibase.com>

The screenshot shows the Altibase Education Center homepage. At the top left is the Altibase logo. To the right are links for LOGIN, REGISTER, CONTACT US, KOREAN, and ENGLISH. Below this is a navigation bar with links for Classroom Education, Online Education, Mobile Education, Certification, Education Support, and My Education. The main heading reads "Welcome to the Altibase Education Center". The content area is divided into two columns. The left column contains three sections: "Specialized Education from DBMS Developers", "High-Quality User-Oriented Programs", and a paragraph describing the center's focus on database development and management. The right column features a promotional banner for online education with a woman's image and a call to action, and a section titled "Questions about Altibase education?" with a question mark icon and a link to the FAQ.

ALTIBASE LOGIN | REGISTER | CONTACT US | KOREAN | ENGLISH

Classroom Education Online Education Mobile Education Certification Education Support My Education

Welcome to the Altibase Education Center

The Altibase Education Center provides education on database development and management targeted at a variety of levels, from beginners to advanced users. Altibase educators are backed by more than 13 years of know-how in the development and maintenance of commercial DBMS.

Specialized Education from DBMS Developers

Altibase is a specialist vendor of a DBMS featuring high performance and capacity. Our accumulated experience developing ALTIBASE HDB gives us rich and deep knowledge in this field.

High-Quality User-Oriented Programs

We use in-depth and detailed textbooks to provide the education most required by users. Our curriculum is hands-on and our professional instruction team is drawn from Altibase engineers with years of field experience.

Sign up for our online education today! Already registered? [Log in here.](#)

Questions about Altibase education?

Check the [FAQ](#) or [send your question to us.](#)



EDUCATION HOMEPAGE

2. How to register a account

Begin registration by clicking "REGISTER" on the right top corner

The screenshot shows the Altibase Education Center homepage. At the top left is the Altibase logo. To the right of the logo is a navigation menu with links for LOGIN, REGISTER, CONTACT US, KOREAN, and ENGLISH. The REGISTER link is highlighted with a red box, and a red arrow points to it from the right. Below the navigation menu is a horizontal menu with links for Classroom Education, Online Education, Mobile Education, Certification, Education Support, and My Education. The main content area features a large banner with the text "Welcome to the Altibase Education Center". Below the banner are three columns of text. The first column contains a paragraph about the Altibase Education Center, followed by a section titled "Specialized Education from DBMS Developers" and another titled "High-Quality User-Oriented Programs". The second column features a promotional image of a woman wearing a headset, with text that says "Sign up for our online education today!" and "Already registered? Log in here.". The third column has a section titled "Questions about Altibase education?" with a question mark icon and text that says "Check the FAQ or send your question to us.". A home icon is visible in the bottom right corner of the page.



EDUCATION HOMEPAGE

2. How to register a account

Fill out the information and press "Register".

New User Registration

ID (Email Address)

Password **Confirm Password**

Country ▼

English First Name ***English Last Name**

Company **Mobile(Phone)**

c U r d e S

Type the code shown

[\[Change\]](#)

Register





EDUCATION HOMEPAGE

2. How to register a account

Finalize registration by verifying email address.

Dear Jong Jeong Lee,
Thank you for registering on the Altibase Education website.
In order to complete the registration process, please click on the link below.
Alternatively you can copy the link and paste it in your web browser's URL box to complete the activation.

http://edu.altibase.com/en/register_email?key=f0e6ff6e03064161ae27efdad1662822&email=iloview012@gmail.com

Altibase takes your on-line security and privacy very seriously and uses this activation mechanism to verify that the registration was submitted by an authorized user of the email account provided to us during the registration process.

If you have any difficulty with the registration process, please email us at education@altibase.com

Thank you,
Altibase Education Consulting Team





EDUCATION HOMEPAGE

2. How to register a account

Once email verification is done, log in to homepage by entering ID(Email address) and password.

Log in

[+Register](#) [+Forgot Password](#)

ID (Email Address)

Password





EDUCATION HOMEPAGE

3. Forgotten password

Click "Forgot Password" on the right top corner.

Log in

[+Register](#) [+Forgot Password](#)

ID (Email Address)

Password





EDUCATION HOMEPAGE

3. Forgotten password

When registered email address is entered then the temporary password will be sent to the email address

Forgot your password?

[+Register](#) [+Login](#)

ID (Email Address)

Enter your ALTIBASE ID and we'll send you a new password.



Click "Send"
after email
address is
entered

Email
checked



This is a courtesy message to notify you that your password on Altibase Education Center web site has been reset.

New Password : 5edf47a9

Thank you,
Altibase Education Consulting Team





3. Forgotten password

Log-in by the temporary password then click "My Education – Profile" then change to new password

The image shows a user profile page titled "My profile" with a table of personal information. A link labeled "[Change Password]" is circled in red. A red arrow points from this link to a separate "Change Password" dialog box. The dialog box contains three password input fields: "Password", "New Password", and "Confirm Password", each with a masked input field. A "Change Password" button is located at the bottom of the dialog box.

My profile	
(*=Required)	
[Change Password]	
ID	iloview012@gmail.com
* Country	Korea
* Korean Name	
* English First Name	Jong Jeong
* English Last Name	Lee
* Company	ALTIBASE
* Mobile(Phone)	010-5212-7683

Update Profile

Change Password

Password

New Password

Confirm Password

Change Password



EDUCATION HOMEPAGE

4. Online education application

Online Education – **Check the start/end date of the class then select the preferred class**

Just a reminder that the application is unavailable after the class is started
You can check the contents of the course by clicking the name of the course before applying.

Sign up for Course

Instruction Language	Course code	Course	Class start date	Class end date	Price	Sign up
ENGLISH	AEO-002	Fundamentals of ALTIBASE HDB(English, Online)	08-AUG-2012	08-AUG-2012	\$ 100	Closed
ENGLISH	AEO-002	Fundamentals of ALTIBASE HDB(English, Online)	13-AUG-2012	13-AUG-2012	\$ 100	Sign Up
ENGLISH	AEO-002	Fundamentals of ALTIBASE HDB(English, Online)	15-AUG-2012	14-SEP-2012	\$ 100	Sign Up
ENGLISH	AEO-002	Fundamentals of ALTIBASE HDB(English, Online)	13-AUG-2012	24-AUG-2012	\$ 100	Sign Up

Navigation: << < 1 > >>





EDUCATION HOMEPAGE

* Checking contents of education

Altibase Online Education

Fundamentals of Altibase

Chapter 1 : ALTIBASE HDB Arch

- ALTIBASE HDB Features
- Hybrid DBMS
- ALTIBASE HDB Architecture
- Managing Redo Log Files
- Checkpointing
- ALTIBASE HDB Internal Processes

Chapter 2 : Installation & Startup

- Installation Overview
- Start the Altibase Package Install
- Startup
- Shutdown
- server script
- Installation Directory Subfolders

Chapter 3 : Tablespace

- Tablespace Overview
- Memory Tablespace
- Volatile Tablespace
- Disk Tablespace
- Tablespace Monitoring

Chapter 4 : iSQL

- iSQL Options & Commands
- iSQL Example

Chapter 5 : Transaction

- Transaction
- Transaction Durability
- Concurrency Control

Chapter 6 : Buffer

- Buffer Structure
- Buffer Management Example
- Monitoring

Chapter 7 : Schema & Objects

- USER
- Objects
- Tables
- Indexes
- Views
- Sequences
- Synonyms
- Triggers
- Queues

Chapter 8 : Monitoring

- Monitoring
- Trace Files
- Meta Table
- Performance Views

Chapter 9 : AdminCenter

- AdminCenter Overview
- AdminCenter for Developers
- AdminCenter Monitors 1
- AdminCenter Monitors 2

Chapter 10 : iloader

- iLoader Overview
- iLoader Options
- iLoader Output Data File Example
- iLoader Performance-Related Options
- iLoader Form File Sample Edits
- Using Sequences/Functions With iLoader

Chapter 11 : aexport

- aexport Overview
- aexport Example
- SQL scripts created using aexport

Chapter 12 : utilities

- Altibase
- Altipasswd
- altiterr
- altiProfile
- dumppla
- dumpflf
- dumpddf

Chapter 13 : Backup & Recovery

- Checkpointing
- Database mode
- Database Backup
- Database Recovery
- Database Recovery Example

Chapter 14 : Replication(1)

- Replication
- ALTIBASE HDB Replication Architecture
- Replication Object
- Configuring Replication

Chapter 15 : Replication(2)

- Replication Conflict
- Conflict Resolution
- User-Oriented Scheme
- Timestamp-Based Scheme
- Master-Slave Scheme
- Audit
- Replication Monitoring





4. Applying online education

Click "I want to get free online education coupon" from My Education-Free Coupon

Online Free Coupon list

[I want to get Free Online Education Coupon](#)

Seq	Course	Coupon Key	Available Period	is Used
1	Fundamentals of ALTIBASE HDB(English, Online)	AOC1579193220	13-AUG-2012 ~ 13-SEP-2012	Used
2	Fundamentals of ALTIBASE HDB(English, Online)	AOC226423216	13-AUG-2012 ~ 13-SEP-2012	Used





EDUCATION HOMEPAGE

4. Applying online education

Once the course is selected, click the "Request" then the coupon key for your particular course will be generated

Request a free coupon for online education course

Course

Request

Online Free Coupon list

I want to get Free Online Education Coupon

Seq	Course	Coupon Key	Available Period	is Used
1	Fundamentals of ALTIBASE HDB(English, Online)	AOC1579193220	13-AUG-2012 ~ 13-SEP-2012	Used
2	Fundamentals of ALTIBASE HDB(English, Online)	AOC226423216	13-AUG-2012 ~ 13-SEP-2012	Used
3	Fundamentals of ALTIBASE HDB(English, Online)	AOC155583196	13-AUG-2012 ~ 13-SEP-2012	Not used

New coupon key is generated



EDUCATION HOMEPAGE

4. Applying online education

Online Education – Once start/end date is checked and preferred course is selected then you will be able to select the coupon as below. Enter the coupon number that was generated previously then click “Request”

Course	Fundamentals of ALTIBASE HDB(English, Online)	
Duration	31 days	
Class start date	13-AUG-2012	
Class end date	13-AUG-2012	
Fee	\$ 100	
Payment Type		Coupon No.
<input checked="" type="radio"/> Coupon		<input type="text" value="AOC1579193220"/>
<input type="button" value="Request"/>		<input type="button" value="Cancel"/>





4. Applying online education

When payment is complete, then the status will be shown as “Not started yet” from the “My Online Education List”. Click the course name if you want to check the contents.

My Online Education List

Course code	Course name	Language	Duration	Status
AEO-002	Fundamentals of ALTIBASE HDB (English, Online)	ENGLISH	13-AUG-2012 ~ 13-AUG-2012	Studying
AEO-002	Fundamentals of ALTIBASE HDB (English, Online)	ENGLISH	15-AUG-2012 ~ 14-SEP-2012	Not started yet

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EDUCATION HOMEPAGE

4. Applying online education

You can download the learning material for each chapters or you can start watching by clicking "Start".

Fundamentals of ALTIBASE HDB(English, Online)

No	Chapter	Learning Material	Status	Start
1	ALTIBASE HDB Architecture	Down	Complete	Start
2	Install & Startup	Down	Complete	Start
3	Tablespace	Down	Not started yet	Start
4	iSQL	Down	Not started yet	Start
5	Transaction	Down	Not started yet	Start
6	Buffer	Down	Not started yet	Start
7	Schema & Objects	Down	Not started yet	Start
8	Monitoring	Down	Not started yet	Start
9	AdminCenter	Down	Not started yet	Start
10	iLoader	Down	Not started yet	Start
11	aexport	Down	Not started yet	Start
12	utilities	Down	Not started yet	Start
13	Backup & Recovery	Down	Not started yet	Start
14	Replication(1)	Down	Not started yet	Start
15	Replication(2)	Down	Not started yet	Start
16	Final Test	Down	Not started yet	Start

Downloading learning material

Taking course video





EDUCATION HOMEPAGE

5. Taking online course

The screenshot shows a web browser window displaying a video player. The page title is 'FUNDAMENTALS OF ALTIBASE HDB' and the current lesson is '02. Install & Startup'. A navigation menu on the left lists sections: Overview, Lesson, Test, and Summary. The Lesson section is expanded, showing sub-topics like 'Installation Overview', 'Startup', and 'Shutdown'. The video player shows a man in a grey shirt and tie speaking. The video progress bar is visible at the bottom, showing a time of 03:60 / 06:32 and a video number of 3 / 9.

Course contents displayed and move to particular content by clicking it

Video number /Entire number of videos, Move to next or previous video when arrow is pressed

Progress Bar

Time elapsed/total



5. Taking online course-Final Test

20 questions of test after online course is finished(Pass criteria : 14 or more)

Final Test - Fundamentals of ALTIBASE HDB(English, Online)

1. Which of the followings is the option that assigns delimiter between columns out of iLoader's options ?

- 1) -t
- 2) -r
- 3) -f
- 4) -d

2. Which of the followings is the option that modifies the direction of displayed columns into vertical/horizontal when enquiring data from ISQL?

- 1) SET linesize
- 2) SET colsize
- 3) SET vertical
- 4) SET foreignkeys

20. Which of the following lists is NOT used for managing buffer?

- 1) Wait List
- 2) Prepare List
- 3) LRU List
- 4) Checkpoint List

Complete

Final Test 완료

Final Test를 모두 완료하였습니다.





EDUCATION HOMEPAGE

6. Cancelling the course

Select the course you want to cancel from the My Education – Online Education/Classroom Education
(Cancellation has to be within 3 days of course start)

My Online Education

No	Course	Duration	Status	Test Score	Payment Type	Drop Course	Print Certification
1	Fundamentals of ALTIBASE HDB (English, Online)	14-AUG-2012 ~ 14-SEP-2012	Studying	-	Coupon	Cancel	

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EDUCATION HOMEPAGE

7. Editing personal information

Edit personal information from My Education – Profile (ID cannot be changed) then click “Update Profile”

My profile	
(*=Required) [Change Password]	
ID	iloview012@gmail.com
* Country	Korea <input type="button" value="v"/>
* Korean Name	<input type="text"/>
* English First Name	Jong Jeong
* English Last Name	Lee
* Company	ALTIBASE
* Mobile(Phone)	010-5212-7683





8. Dropping account

Click "Terminating Account" from the My Education on the left top corner.

My Education

- Online Education
- Profile
- Coupon
- Terminating Account**

My Online Education

No	Course	Duration	Status	Test Score	Payment Type	Drop Course	Print Certification
1	Fundamentals of ALTIBASE HDB (English, Online)	13-AUG-2012 ~ 13-AUG-2012	Complete	90%	Coupon	Cancel	

